Woodlake Sanitary Landfill Medina, Minnesota



Presented at 5th Annual LMOP Project Expo – December 14, 2001

The Minnesota Pollution Control Agency (MPCA), which oversees the Woodlake Sanitary Landfill as part of the state's Closed Landfill Program, is seeking a partner to develop a landfill gas utilization project.

The Woodlake Sanitary Landfill was opened in 1971 and closed in 1993. The landfill was privately owned and operated until closure, and is currently managed by the MPCA, a LMOP State Partner.

The landfill has a complete gas collection system in place, producing sufficient gas for a single engine LFGTE plant. At present, 65 extraction wells actively pull on the wellfield and the system sends about 900 cubic feet per minute of LFG to an enclosed flare.

MPCA has been active within the LMOP, and we hope to continue working with the Agency to implement beneficial use projects throughout Minnesota. Currently there are four operational LFGTE projects in the state.

We hope you'll come and visit us. We feel we have a good opportunity for a landfill gas utilization project. The site is located in Hamel, MN, just north of Hamel Road (1 mile east of County Road 19, 1.5 miles south of Highway 55).

Please contact Doug Day if you'd like more information, or want to talk about the possibility of a project.

The Environmental Protection Agency's Landfill Methane Outreach Program would like to thank the Minnesota Pollution Control Agency for participating in this year's Project Expo.

Landfill Specifications

Waste in Place 2,100,000 tons Acceptance 170,000 tpy (during operation)

LF Area 84 acres



Minnesota Pollution Control Agency

Contact Information

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